

AMENDMENT TO THE CLAIMS:

The Claims:

1. (original) A method for migrating information, comprising:

extracting organizational information from at least two service providers to form at least two organizational information protocols, wherein one organizational information protocol corresponds to each of the at least two service providers;

providing a migration selection interface to a user;

accessing a first at least one of the at least two service providers upon selection of the migration selection interface by the user;

A receiving, according to the organizational information protocol correspondent to the first at least one of the at least two service providers, of a first plurality of information related to the user, upon said accessing a first at least one of the at least two service providers;

accessing a second at least one of the at least two service providers upon selection of the migration selection interface by the user;

writing the first plurality of information to the second at least one of the at least two service providers according to the organizational information protocol correspondent to the second at least one of the at least two service providers.

2. (original) The method of claim 1, wherein the at least two service providers provide services in a service provision area.

3. (original) The method of claim 2, wherein the service provision area is at least one selected from banking and financial services, email services, on line calendar and address book services, mysite.com pages, bill payment services, and application service providers.

4. (original) The method of claim 3, wherein the banking and financial services are at least one selected from the group consisting of payment of a mortgage, a loan, a balance transfer, account balances, filling out of forms, credit checks, digital signal encryption, and login and password information.

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5. (original) The method of claim 3, wherein the mysite.com site is at least one selected from the group consisting of an ISP site, a wireless customization site, a shopping site, and an online trading site.

6. (original) The method of claim 1, wherein the organizational information protocol includes a format and a location for the first plurality of information.

7. (original) The method of claim 1, further comprising, upon said extracting, formatting the organizational information protocol for each service provider into an organizational information database organized by service provider.

8. (original) The method of claim 1, wherein the organizational information protocol represents a manner of organization of the at least one service provider, information

entry methods for the at least one service provider, and information extraction methods for the at least one service provider.

9. (original) The method of claim 8, wherein the organizational information protocol includes keys that precede the first plurality of information on the at least one service provider.

10. (original) The method of claim 1, wherein said extracting comprises creating an account with the at least one service provider, and tracking of the account created.

A 11. (original) The method of claim 1, wherein said extracting comprises scraping the at least one service provider.

12. (original) The method of claim 1, wherein said extracting comprises spidering the at least one service provider.

13. (currently amended) The method of claim 1, wherein said extracting comprises:
entering the at least one service provider as a browser;
parsing the at least one service provider;
mapping the organ[[i]]zational information protocol to a standard format.

14. (original) The method of claim 1, wherein the migration selection interface comprises at least one selected from the group consisting of a clickable icon, a button, a

tile, an authorization box, an entry of a name, an entry of a password, an entry of personal information, and an entry of credit card information.

15. (original) The method of claim 1, wherein said accessing a first at least one service provider comprises entering a user name and password.

16. (original) The method of claim 1, wherein said receiving the first plurality of information further comprises normalizing of the first plurality of information into a same format as the organizational information protocol database.

A 17. (original) The method of claim 16, wherein said normalizing is performed by an import coordinating service.

18. (original) The method of claim 17, wherein said normalizing comprises sending, by the import coordinating service, of control messages, which control messages receive the first plurality of information according to the organizational information protocol.

19. (original) The method of claim 18, wherein said sending comprises sending of the control messages in a bundle.

20. (original) The method of claim 18, wherein said normalizing further comprises receiving, by the import coordinating service, of return control messages, which return

control messages include the first plurality of information according to the organizational information protocol.

21. (original) The method of claim 1, wherein the first plurality of information includes personal information data and errors that occurred during said receiving of a first plurality.

22. (original) The method of claim 21, wherein the errors include information requested by said receiving that could not be located and information requested by said receiving that was not formatted according to the organizational information protocol.

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23. (original) The method of claim 1, wherein said writing comprises denormalizing the first plurality of information into the organizational information protocol correspondent to the second at least one service provider.

24. (original) The method of claim 23, wherein said denormalizing comprises sending export control messages that map the first plurality of information into a proper location on the second at least one service provider.

25. (original) The method of claim 1, further comprising billing the second at least one service provider for the user migrated to the second at least one service provider.

26. (original) The method of claim 1, further comprising billing the user for the user migrated to the second at least one service provider.

27. (original) The method of claim 1, further comprising billing the second at least one service provider for the method of migrating information.

28. (original) The method of claim 27, wherein said billing comprises billing the second at least one service provider for a link to the method of migrating information on the second at least one service provider.

A 29. (original) A method for migrating information, comprising:

extracting organizational information from at least two service providers to form at least two organizational information protocols, wherein one organizational information protocol corresponds to each of the at least two service providers;

providing a migration selection interface to a user;

accessing a first at least one of the at least two service providers upon selection of the migration selection interface by the user;

receiving, according to the organizational information protocol correspondent to the first at least one of the at least two service providers, of a first plurality of information related to the user, upon said accessing a first at least one of the at least two service providers;

normalizing the first plurality of information into a standard format;

accessing a second at least one of the at least two service providers upon
selection of the migration selection interface by the user;

denormalizing the normalized first plurality of information into a second plurality
of information;

writing the second plurality of information to the second at least one of the at
least two service providers according to the organizational information protocol
correspondent to the second at least one of the at least two service providers.

304. (currently amended) The method of claim 2930, wherein the at least two
service providers provide services in a service provision area.

312. (currently amended) The method of claim 304, wherein the service provision
area is at least one selected from banking and financial services, email services, on line
calendar and address book services, mysite.com pages, bill payment services, and
application service providers.

323. The method of claim 312, wherein the banking and financial services are at least
one selected from the group consisting of payment of a mortgage, a loan, a balance
transfer, account balances, filling out of forms, credit checks, digital signal encryption,
and login and password information.

334. (currently amended) The method of claim 312, wherein the mysite.com site is at least one selected from the group consisting of an ISP site, a wireless customization site, a shopping site, and an online trading site.

345. (currently amended) The method of claim 29, wherein the organizational information protocol includes a format and a location for the first plurality of information.

A 356. (currently amended) The method of claim 29, further comprising, upon said extracting, formatting the organizational information protocol for each service provider into an organizational information database organized by service provider.

367. (currently amended) The method of claim 29, wherein the organizational information protocol represents a manner of organization of the at least one service provider, information entry methods for the at least one service provider, and information extraction methods for the at least one service provider.


378. (currently amended) The method of claim 29, wherein the organizational information protocol includes keys that precede the first plurality of information on the at least one service provider.

389. (currently amended) The method of claim 29, wherein said extracting comprises:

entering the at least one service provider as a browser;
parsing the at least one service provider;
mapping the organ[[i]]zational information protocol to a standard format.

3940. (currently amended) The method of claim 29, wherein said accessing a first at least one service provider comprises entering a user name and password.

401. (currently amended) The method of claim 29, wherein said normalizing is performed by an import coordinating service.

 412. (currently amended) The method of claim 401, wherein said normalizing comprises sending, by the import coordinating service, of control messages, which control messages receive the first plurality of information according to the organizational information protocol.


423. (currently amended) The method of claim 412, wherein said sending comprises sending of the control messages in a bundle.

434. (currently amended) The method of claim 423, wherein said normalizing further comprises receiving, by the import coordinating service, of return control messages, which return control messages include the first plurality of information according to the organizational information protocol.

445. (currently amended) The method of claim 29, wherein the organizational information protocol is placed into the standard format.

456. (currently amended) The method of claim 445, wherein the standard format is xml.

467. (currently amended) The method of claim 29, wherein the first plurality of information includes personal information data and errors that occurred during said receiving of a first plurality.

 478. (currently amended) The method of claim 467, wherein the errors include information requested by said receiving that could not be located and information requested by said receiving that was not formatted according to the organizational information protocol.

489. (currently amended) The method of claim 29, wherein said denormalizing comprises sending export control messages that map the second plurality of information into a proper location on the second at least one service provider.

495~~9~~. (currently amended) The method of claim 29, further comprising billing the second at least one service provider for the user migrated to the second at least one service provider.

504. (currently amended) The method of claim 29, further comprising billing the user for the user migrated to the second at least one service provider.

512. (currently amended) The method of claim 29, further comprising billing the second at least one service provider for the method of migrating information.

523. (currently amended) The method of claim 512, wherein said billing comprises billing the second at least one service provider for a link to the method of migrating information on the second at least one service provider.

534. (currently amended) A method for migrating information, comprising:

providing a migration selection interface to a user;

accessing a first at least one of at least two service providers upon selection of the migration selection interface by the user;

receiving of a first plurality of information related to the user, upon said accessing a first at least one of the at least two service providers;

normalizing the first plurality of information into a standard format;


accessing a second at least one of the at least two service providers upon selection of the migration selection interface by the user;

denormalizing the normalized first plurality of information into a second plurality of information;

writing the second plurality of information to the second at least one of the at least two service providers.

545. (currently amended) The method of claim 534, wherein the at least two service providers provide services in a service provision area.

556. (currently amended) The method of claim 545, wherein the service provision area is at least one selected from banking and financial services, email services, on line calendar and address book services, mysite.com pages, bill payment services, and application service providers.

 567. (currently amended) The method of claim 556, wherein the banking and financial services are at least one selected from the group consisting of payment of a mortgage, a loan, a balance transfer, account balances, filling out of forms, credit checks, digital signal encryption, and login and password information.

578. (currently amended) The method of claim 556, wherein the mysite.com site is at least one selected from the group consisting of an ISP site, a wireless customization site, a shopping site, and an online trading site.

589. (currently amended) The method of claim 534, further comprising extracting an organizational information protocol for at least two service providers, wherein each organizational information protocol includes a format and a location for the first plurality of information.

5960. (currently amended) The method of claim 589, further comprising, upon said extracting, formatting the organizational information protocol for each service provider into an organizational information database organized by service provider.

604. (currently amended) The method of claim 589, wherein the organizational information protocol represents a manner of organization of the at least one service provider, information entry methods for the at least one service provider, and information extraction methods for the at least one service provider.

612. (currently amended) The method of claim 589, wherein the organizational information protocol includes keys that precede the first plurality of information on the at least one service provider.

623. (currently amended) The method of claim 589, wherein said extracting comprises:

entering the at least one service provider as a browser;

parsing the at least one service provider;

mapping the organ[[i]]zational information protocol to a standard format.

634. (currently amended) The method of claim 534, wherein said accessing a first at least one service provider comprises entering a user name and password.

645. (currently amended) The method of claim 534, wherein said normalizing is performed by an import coordinating service.

656. (currently amended) The method of claim 645, wherein said normalizing comprises sending, by the import coordinating service, of control messages, which control messages receive the first plurality of information.

667. (currently amended) The method of claim 656, wherein said sending comprises sending of the control messages in a bundle.

A 678. The method of claim 667, wherein said normalizing further comprises receiving, by the import coordinating service, of return control messages, which return control messages include the first plurality of information.

689. (currently amended) The method of claim 534, wherein the standard format is xml.

6970. (currently amended) The method of claim 534, wherein the first plurality of information includes personal information data and errors that occurred during said receiving of a first plurality.

704. (currently amended) The method of claim 534, wherein said denormalizing comprises sending export control messages that map the second plurality of information into a proper location on the second at least one service provider.

712. (currently amended) The method of claim 534, further comprising billing the second at least one service provider for the user migrated to the second at least one service provider.

A 723. (currently amended) The method of claim 534, further comprising billing the user for the user migrated to the second at least one service provider.

734. (currently amended) The method of claim 534, further comprising billing the second at least one service provider for the method of migrating information.

745. (currently amended) The method of claim 734, wherein said billing comprises billing the second at least one service provider for a link to the method of migrating information on the second at least one service provider.

756. (currently amended) A migrator for migrating personalized services, comprising:

an importer in communicative connection with at least one migrate-from service provider, which at least one migrate-from service provider has been selected by a user;

a normalizer that receives a first plurality of information from said importer and converts the first plurality to a standard format;
a denormalizer that receives the standard format from said normalizer and converts the standard format to a second plurality of information; and
an exporter communicatively connected to a migrate-to service provider, which exporter receives the second plurality of information from the denormalizer and sends the second plurality to the migrate-to service provider.

767. (currently amended) The migrator of claim 756, further comprising an extractor that extracts an organizational information protocol from at least two service providers, wherein the first plurality is normalized in accordance with the organizational information protocol correspondent to the migrate-from service provider, and wherein the second plurality is denormalized in accordance with the organizational information protocol correspondent to the migrate-to service provider.

778. (currently amended) The migrator of claim 756, wherein said importer uses control messages to import the first plurality of information from the migrate-from service provider.

789. (currently amended) The migrator of claim 756, wherein said importer is unique to each service provider, and imports according to an organizational information protocol of the migrate-from service provider

7980. (currently amended) The migrator of claim 756, wherein the standard format is xml.

A 804. (currently amended) The migrator of claim 7980, wherein said normalizer includes an xml generator that generates the xml.

812. (currently amended) The migrator of claim 756, wherein said denormalizer parses the standard format according to a DTD used to normalize the standard format, and thereby denormalizes the information.
